


Review Test Submission: Quiz 8.4

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Course	Intro to Control Systems - Fall 2020 Section Group I67
Test	Quiz 8.4
Started	11/9/20 3:42 PM
Submitted	11/9/20 3:44 PM
Status	Completed
Attempt Score	4 out of 4 points
Time Elapsed	1 minute
Results Displayed	Submitted Answers, Incorrectly Answered Questions

Question 1

1 out of 1 points




True or false? The root locus is symmetric about the real axis.

Selected Answer: True

Question 2

1 out of 1 points




The root locus exists on the real line under which of the following conditions?

Selected Answer: To the left of an odd number of poles and zeros

Question 3

1 out of 1 points




For an open-loop plant $G(s)$ with n poles and m zeros, how many branches will the root locus have?

Selected Answer: n

Question 4

1 out of 1 points



True or false? The root locus starts at the zeros of $G(s)$ and ends at the poles of $G(s)$.

Selected Answer: False